

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

08/22/2001 ABODNE1 00000003 09932201

01 FC:101	710.00 OP
02 FC:103	162.00 OP

PTO-1556  
(5/87)

\*U.S. GPO: 1999-459-082/19144

08-20-01

PTO/SB/05 (8-00)

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Approved for use through 10/31/2002. OMB 0651-0032  
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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	<b>Attorney Docket No.</b> M8540/250222																																																						
	<b>First Named Inventor or Application Identifier</b> AMBROSE																																																						
	<b>Title</b>	<b>INTEGRATED COMMUTATOR WITH SENSE MAGNET</b>																																																					
	<b>Express Mail Label No.</b> EL670009586US																																																						
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.		<b>ADDRESS TO:</b> Commissioner for Patents Box Patent Application Washington, D.C. 20231																																																					
<div><div><div>1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form (e.g. PTO/SB/17)</b> (Submit an original, and a duplicate for fee processing)</div><div>2. <input type="checkbox"/> <b>Applicant claims small entity status.</b> See 37 CFR 1.27</div><div>3. <input checked="" type="checkbox"/> <b>Specification</b> <b>Total Pages</b> 14 (preferred arrangement as set forth below)<ul style="list-style-type: none"><li>- Descriptive title of the Invention</li><li>- Cross References to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to sequence listing, a table, or a computer program listing appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul></div><div>4. <input checked="" type="checkbox"/> <b>Drawing(s) (35 U.S.C. 113) [Total Sheets]</b> 3</div><div>5. <input checked="" type="checkbox"/> <b>Oath or Declaration [Total Pages]</b> 3<ul style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> <b>New unexecuted (original or copy)</b></li><li>b. <input type="checkbox"/> <b>Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with box 17 completed)</b></li><li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, See 37 C.F.R. 1.63(d)(2) and 1.33(b).</li></ul></div><div>6. <input type="checkbox"/> <b>Application Data Sheet. See 37 CFR 1.76</b></div></div><div><div>7. <input type="checkbox"/> <b>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</b></div><div>8. <b>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</b><ul style="list-style-type: none"><li>a. <input type="checkbox"/> <b>Computer Readable Copy (CRF)</b></li><li>b. <input type="checkbox"/> <b>Specification Sequence Listing on:</b><ul style="list-style-type: none"><li>i. <input type="checkbox"/> <b>CD-ROM or CD-R (2 copies); or</b></li><li>ii. <input type="checkbox"/> <b>Paper</b></li></ul></li><li>c. <input type="checkbox"/> <b>Statement verifying identity of above copies</b></li></ul></div></div></div> <tr><td colspan="4"><b>ACCOMPANYING APPLICATION PARTS</b></td></tr> <tr><td colspan="4"><div>9. <input type="checkbox"/> <b>Assignment Papers (cover sheet &amp; document(s))</b></div><div>10. <input type="checkbox"/> <b>37 CFR 3.73(b) Statement</b> <input type="checkbox"/> <b>Power of Attorney (when there is an assignee)</b></div><div>11. <input type="checkbox"/> <b>English Translation Document (if applicable)</b></div><div>12. <input type="checkbox"/> <b>Information Disclosure</b> <input type="checkbox"/> <b>Copies of IDS Statement (IDS)/PTO-1449 Citations</b></div><div>13. <input type="checkbox"/> <b>Preliminary Amendment</b></div><div>14. <input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</b></div><div>15. <input type="checkbox"/> <b>Certified Copy of Priority Document(s) (If foreign priority is claimed)</b></div><div>16. <input checked="" type="checkbox"/> <b>Other: Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)</b></div></td></tr> <tr><td colspan="4">17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: ____/____ Prior application information: Examiner _____ Group/Art Unit _____ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</td></tr> <tr><td colspan="4"><b>18. CORRESPONDENCE ADDRESS</b></td></tr> <tr><td colspan="4"><input checked="" type="checkbox"/> <b>Customer Number or Bar Code Label</b> 23370 or <input type="checkbox"/> <b>Correspondence address below</b></td></tr> <tr><td colspan="2"><b>Name</b> John S. Pratt</td><td colspan="2"></td></tr> <tr><td colspan="2"><b>Address</b> KILPATRICK STOCKTON LLP</td><td colspan="2">23370</td></tr> <tr><td colspan="2">1100 Peachtree Street</td><td colspan="2">PATENT TRADEMARK OFFICE</td></tr> <tr><td colspan="2">Suite 2800</td><td colspan="2"></td></tr> <tr><td><b>City</b> Atlanta</td><td><b>State</b> GA</td><td><b>Zip Code</b> 30309</td><td></td></tr> <tr><td><b>Country</b> U.S.A.</td><td><b>Telephone</b> 404.815.6500</td><td><b>Fax</b> 404.815.6555</td><td></td></tr> <tr><td><b>Name (Print/Type)</b> Kristin L. Johnson</td><td><b>Reg. 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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 872

## Complete if Known

Application Number not assigned  
 Filing Date August 17, 2001  
 First Named Inventor Ambrose  
 Examiner Name not assigned  
 Group / Art Unit not assigned  
 Attorney Docket No. M8540/250222

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number

11-0855

Deposit  
Account  
Name

KILPATRICK STOCKTON LLP

☒ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status.  
See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money  
Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	710
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$ 710)

### 2. EXTRA CLAIM FEES

Total Claims	29	-20	=	9	X	18	=	162
Independent Claims	3	-3	=	0	X	80	=	0
Multiple Dependent			X		=		=	0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 162)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

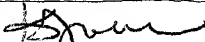
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0)

## SUBMITTED BY

Name (Print/Type)	Kristin L. Johnson	Registration No. Attorney/Agent	44,807	Telephone	404-815-6389
Signature		Date	August 17, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants: Jennifer Ambrose and Brian Loseke

U.S. Application No.: not assigned

Filed: August 17, 2001

Attorney Docket No.: M8540/250222

For: INTEGRATED COMMUTATOR WITH SENSE MAGNET

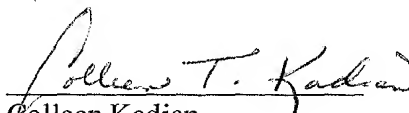
BOX PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

CERTIFICATE OF MAILING (37 CFR 1.10)

I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Mailing Label Number EL670009586US addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

  
Colleen Kadian

Date: August 17, 2001

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</b>	First Named Inventor	Ambrose
	Title	INTEGRATED COMMUTATOR WITH SENSE MAGNET
	Atty Docket Number	M8540/250222

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 17, 2001

Date



Signature

Kristin L. Johnson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.